

AMENDMENTS TO THE CLAIMS

The following listing of claims will replace all prior versions, and listing of claims in the application:

LISTING OF CLAIMS:

Claim 1 (previously presented): A micro-stamping method for photoelectric process, comprising:

providing a stamp having at least one protruding body, wherein the end surface of each said protruding body constitutes to an overall pattern that would be exhibited by said roller stamp in one stamp;

performing an ink adherence process by a inkpad to ink at least one said protruding body on said stamp;

performing a positioning process to move said inked stamp to a specific place precisely relative to the predetermined region of a substrate;

performing a pattern transferring process by said inked stamp to ink said predetermined region of said substrate, so as to transfer said pattern on the surface of said substrate; and

performing a fixation process to solidify said ink on said surface of said substrate, so as to form a substrate with a solidified ink.

Claims 2-7 (withdrawn)

Claim 8 (original): The method according to claim 1, wherein said stamp is a roller stamp.

Claim 9 (withdrawn)

Claim 10 (currently amended): The method according to claim 8, wherein said inkpad comprises:

an ink tank; and

a foam roller, partially-merged submerged in an ink in said ink tank, in contact with at least one said protruding body, wherein said foam roller rotates to bring the ink up to contact with said protruding body of said roller stamp, said foam roller adsorbing the ink through capillary action.

Claim 11 (withdrawn)

Claim 12 (original): The method according to claim 1, wherein said stamp is connected with an arm which moves freely above said inkpad and said substrate so that said stamp can contact said inkpad and substrate in turn.

Claim 13 (original): The method according to claim 1, wherein said inkpad and substrate are connected to each other by a connect device which is further connected to an arm moving freely so that said inkpad and substrate can contact said stamp in turn.

Claims 14-32 (withdrawn)